## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

Application or Docket Number

101*5*93,397

| CLAIMS AS FILED - PART I   |  |   |  |                   |  |                  |     | SMALL ENTITY TYPE |                        | OTHER TI |                            |                        |
|--|--|---|--|-------------------|--|------------------|-----|-------------------|------------------------|----------|----------------------------|------------------------|
| II S   | NATIONAL ST                                    | TAGE FEES                                       | (Column 1)   |                   | (Ca                                    | (Column 2)       |     | RATE              | FEE                    | [        | RATE                       | FEE                    |
|  | C FEE  |   | SMALL ENT. = \$ 150  |                   | LARGE ENT. = \$ 300                    |                  | į   | BASIC FEE         |                        | OR       | BASIC FEE                  | 300                    |
| EXAMINATION FEE  |  |   | Satisfies PCT Ar   |                   | All other situations = \$ 100 / \$ 200 |                  | . 3 | EXAM. FEE         |                        |          | EXAM. FEE                  | 200                    |
| SEARCH FEE   |  |   | (4) = \$50 / \$ 100<br>U.S. is ISA = \$50 / \$ 100<br>ALL other countries =<br>\$200 / \$400 |                   | ALL other situations = \$ 250 / \$ 500 |                  |     | SEARCH FEE        |                        |          | SEARCH FEE                 | 400                    |
| FEE FOR EXTRA SPEC. PGS.   |  |   | minus 100 =  |                   | / 50 =                                 |                  | 1   | X \$ 125 =        |                        |          | X \$ 250 =                 |                        |
| TOTAL CHARGEABLE CLAIMS 39   |  |   | 63 mir   | nus 20 =          | · 43                                   |                  |     | X \$ 25 =         |                        | OR       | X \$ 50 =                  | 2150                   |
| INDE   | PENDENT CLA                                    | IMS   |  | inus 3 =          |  |                  |     | X \$ 100 =        |                        | OR       | X \$ 200 =                 | 200                    |
| MULT   | TIPLE DEPEND                                   | ENT CLAIM PRE                                   | SENT   |                   |  | ¥                |     | + \$ 180 =        |                        | OR       | + \$ 360 =                 | 360                    |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |  |   |  |                   |  |                  |     | TOTAL             |                        | OR       | TOTAL                      | 3610                   |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  |  |   |  |                   |  |                  |     | SMALL ENTITY      |                        | OR       | OTHER THAN<br>SMALL ENTITY |                        |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT       |  | NUM<br>PREV       | HEST<br>MBER<br>IOUSLY<br>D FOR        | PRESENT<br>EXTRA |     | RATE              | ADDI-<br>TIONAL<br>FEE |          | RATE                       | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus  | **                |  | =                | 1   | X \$ 25 =         |                        | OR       | X \$ 50 =                  |                        |
|  | Independent                                    | *   | Minus  | ***               |  | =                |     | X \$ 100 =        |                        | OR       | X \$ 200 =                 |                        |
| ٩  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |  |                   |  |                  | 1   | + \$ 180 =        |                        | OR       | + \$ 360 =                 |                        |
|  |  |   |  |                   |  |                  | _   | TOTAL ADDIT       |                        | OR       | TOTAL ADDIT.               | L                      |
|  |  | (O. t 4)  |  | (Cal              | umn 2)                                 | (Column 3)       |     |                   |                        |          |                            |                        |
| AMENDMENT B  |  | (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT |  | HIG<br>NU<br>PREV | GHEST<br>MBER<br>/IOUSLY<br>D FOR      | PRESENT<br>EXTRA |     | RATE              | ADDI-<br>TIONAL<br>FEE |          | RATE                       | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus  | **                |  | =                | 1   | X \$ 25 =         |                        | OR       | X \$ 50 =                  |                        |
|  | Independent                                    | *   | Minus  | ***               | <del> </del>                           | =                | 1   | X \$ 100 =        |                        | OR       | X \$ 200 =                 |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |  |                   |  |                  | 7   | + \$ 180 =        |                        | OR       |                            |                        |
|  |  |   |  |                   |  |                  |     | TOTAL ADDIT       |                        | OR       | TOTAL ADDIT                | ·                      |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". |  |   |  |                   |  |                  |     |                   |                        |          |                            |                        |

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

<sup>\*\*\*</sup> If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".